Schematic
Paddle A/D Simulator, GSE
Power & Front Panel

- power supply: +5V, -5V, +VDC, -VDC
- components: D1, D2, S1, S2, S3
- power LED (PWR_LED)
- power switch (ACL)
- input signals: BUTTON_ARM, BUTTON_FIRE
- output signals: FIRE, ARM

Components and connections as per diagram.